

Influence of Uranium on the Structural Properties,
Hardening and Retention of Hardness of Unalloyed
Steels, by H. Bennek, G. G. Holzschewitz, 16 pp.

GERMAN, per, Arch Eisenhüttenw, Vol IX, 1935,
pp 193-200.

AEC NP 117

Sci - Phys

Oct 58

74,596

70
CONTRIBUTION TO THE CALCULATION OF THE ALBERT
HOLZMULLER IN THE TOP Feeding Techniques,
by A. Holzmueller.

CHRONIC, per, Giesselei, Vol 47, no 18,
Sept. 1966, pp 497-500.
no 6822

A. Holzmueller

Sci-1000
Page 10

100,000

Thermal and Mechanical Behavior of Amorphous
Solids as a Result of Molecular Dislocations,
by W. Holzmueller, 15 pp.

GERMAN, per, Z Physik Chem, Vol CCII, No 5, 6,
1954, pp 440-459.

Assoc Tech Serv 19J14G

ATS-158-GJ

Sci
Aug 58

68,236

61-10644

Holzmüller, W. and Winterstein, G.
CONTINUOUS VISCOSITY MEASUREMENT OF HIGH
POLYMER SOLUTIONS WITH AN OSCILLATION
VISCOSIMETER. [1960] 9p. (6 figs. refs. formulae
omitted).

Order from SLA mi\$1.80, ph\$1.80 61-10644

Trans. of Kolloid-Zeitschrift (West Germany) 1959
[v. 163, no. 2] p. 126-132.

1. Polymers--Viscosity
2. Viscosimeters--Applications
1. Holzmüller, W.
- II. Winterstein, G.

Office of Technical Services

(Chemistry--Physical, TT, v. 5, no. 9)

The Effect of High Viscosity on Flow
Around a Cylinder and Around a Sphere,
by F. Homann, 12 p.

FOR OFFICIAL USE ONLY

GERMAN, por, Zeitschrift fuer Angewandte
Mathematik und Mechanik, Vol XVI, No 3,
1936, pp 153-164. 9609851
NSIC-456

F. Homann

Sci-Math
Mar 66

284,391

A Process for the Preparation of Decologized
Heparin Preparations, by J. Homan, J. Hasenack,
Rutger, 9 pp.

DUTCH, Netherlands Patent No 76,326.

SIA 58-305

Sci
Jul 59

93,061

Method for the Production of Pyrogenfree
Heparin-Preparations, by Jan Daniel Herman
Houtan, 5 pp.

NETHERLANDS Patent 69,011, 26 Oct 1951.

SLA 60-14696

186, 942

Feb 62

The Effect of High Viscosity on the Flow Around a
Cylinder and Around a Sphere, by H. Homann, 29 pp.

Full translation.

GERMAN, per, Zeitschrift fuer Angewandte Mathematik
und Mechanik, Vol XVI, No 3, Germany, Jun 1936,
pp 153-164.

NACA TM 1334

Sci - Math, Aero, Engr

Aug 52 CTS

DSX

A-4192

Homann, W. F.
METHOD FOR THE DETERMINATION OF POROS-
ITY IN CIGARETTE PAPER. [1962] 6p.
Order from K-H \$7.50

K-H 3140-c

Trans. of Chemische Technik (East Germany) 1953,
v. 5, p. 716-717.

DESCRIPTORS: Porosity, *Paper, *Cigarettes.

62-22448

- I. Homann, W. F.
- II. K-H-3140-c
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

0226335

(Chemistry--Analytical, TT, v. 8, no. 10)

Office of Technical Services

(HY-4925)

East German Shipbuilding During the Past Ten Years
and the Prospects, by H. Homburg, 25 pp.

GERMAN, per, Schiffbautechnik, Vol X, Jul 1960,
pp 1-7.

JPRS 7604

ESur - Germany

Econ

Feb 61

138,861

International Press Conference of the Shipbuilding
Industry at the Leipzig Spring ~~Kier~~ Fair 1962, by H.
Homburg, 7 pp. UNCL

GERMAN, per, Schiffbautechnik, Apr 1962, pp 169-171;
Encl to B-140-62 to Cincusnaveur Rep, Berlin, Apr 1962.

Dept of ^Navy
ONI 5149126

EE - East Germany
Econ
Aug 62

206,243

The New Tube Mill at the Choudwar Tube Works, by
F. Houberg.

^{OK}
GERMAN, per, Bander Bleche Rohre, 1962, pp 187-189.

BISI 2971

E
RE - India
Econ
Sept 63

345,136

Helmsberg and Sander Criticize Lack of Party Democracy, Absence of Discussion and Information, by Nils Helmsberg, Ernst Sander, 7 pp.

SWEDISH, np, Ny Dag, 6 Dec 1963, pp 2, 6.

JPAS 22703

**WB-Sedan
Pol
Jan 64**

347, 049

Protective Measures in Switzerland During Work
on High and Low Tension Installations, by
E. Hamberger.

FRENCH, ~~EMMER~~, Association Suisse des Electriciens,
Bulletin, 1961, pp 1029-1034.

NZDIA

Sci-Engr
Aug 63

341,493

The Thousand Eyes of Soviet Espionage, by
Honero, 7 pp, (ID 2026779).

SPANISH, mp, Esto Es, 26 Aug 1956, Encl to
R-412-56, OARMA, Buenos Aires.

ACS, I, Q-7600

LA- Argentina
USSR

42,874

Political - TASS, MVD, CO, NKVD, Chetka, OGPU
Military - Espionage, Expulsion of Soviet Naval
Attache

Jan 57 OTS

Relationship Between the Endurance and the
Soundness of Mild Steel Arc Welds; A Radio-
Graphic Evaluation of Soundness, by G. A. Hemen,
D. Rosenthal, 18 p.

HELOIAN, par., Arcos, 1938, No 89, pp 1951-1967.

ATS-96L34F

Sci
Apr 60
Vol III, No 2

113,560

Research on a New Method of Analyzing Debye-Sherrer Diagrams, by G. A. Homes, J. Gouzou, 20 pp.

FRENCH, per, Rev Mat, Vol LI, 1954, pp 749-757.

S. L. A - 465/56
ABC Tr 2286

28, 7/2

Scientific - Chemistry,
Min/Metals

Nov 55 CTS/DEX

Interactions in the Mineral Feeding of Plants, by
M. Homes.

FRENCH, per, Bull Acad Belg Cl Sci, Vol ~~XX~~ 46, No 1,
1960, pp 8-34.

CSIRO/No56699

Sci
Feb 63

The Differentiation Of Living and Dead Stem
Helworms (Nitylenchus Dipaei Kuhn) by Fluorochro-
mation With Acridine Orange. by B. Hemeyer.

GERMAN, per, Nachrichtenblatt Des Deutschen Pflan-
zenschutzdienstes, Vol V, No 1, pp 8-11, 1953

CSIRO Tr 3960.

Oct. 62

95
The Pitting of Iron in Neutral and Weakly
Alkaline Water, by H. E. Homig.
GERMAN, per. Mitt. VGB, Feb, 1962, pp 12-16.
BISI 4637

H. E. Homig

Sci-HQH
May 66

300,946

Boundary Layer Processes in Heated Boiler
Tubes, by H.E. Homig.
GERMAN, per. Mitt. Verein. Grosskesselbesitzer.
No. 47, 1957, pp 113-117
SEX:

H. E. Homig

Sci -
Aug 67

337-408

Radioactive Density Determination With a Gamma-
Gamma Probe, by J Homilius, S. Lorch, K.
Seitz, 18 pp.

GERMAN, per, Geol Jahrb, Vol LXXV, 1953, pp 183-19

AEC Tr 4099

Sci - Phys
Jul 60

119,968

Evaluation of Geoelectrical Sounding
Graphs in the Case of a Subsoil Consisting
of Several Layers, by J. Homilius.

GERMAN, per, Zeitschrift fuer Geophysik,
No 27, 1961, pp 99-282
NZDIA

J. Homilius

Sci -
Jul 67

334,463

1
Direct-reading Phase Angle Meter with Transistors
for the Audio-Frequency Range, by K. Homilius,
per,

GERMAN, /Arch Tech Messen, V.3631-3638,
Lieferung, No 227, 1955, pp 221-224.

TPA3/TIB T-4610

Sci - Physics, Engineering

32, 323

Changes in Steel Composition and Temperature during
Tapping from the Basic Oxygen Lb Furnace,
by E. Homma, T. Oya.
JAPANESE, per, Tetsu to Hagane, Vol 50, No 11, 1964,
pp 1725-1731.
HD 6408

E. Homma

SCA/DAAM
Apr 65

276,707

Research on the Relation Between Cast Iron and
Oxygen; the Effect of the Oxygen Content
in Cast Iron and its Structure, by Masao
Kozumi, Masuhiko Hashimoto, 19 p.

JAPANESE, per, Nihon Kinzoku Gakkai-Shi, 1952,
Vol XVI, No. 9, pp 486-494, 547-551

SLA 60-20348

Sci

Apr 60

Vol III, No 3

BIRA 989 113,652

Research on the Relation Between Cast Iron and
Oxygen; Some Considerations in Connection with
the Structural Changes by Oxygen, by Masao
Ohama, Yasuhiko Hashimoto, 18 p.

JAPANESE, per, Nihon Kinsoku Gakkaishi, 1952,
Vol XVI, No 10, pp 547-551.

SLA 60-10368

Sci
Apr 60
Vol IXI, No 3

113,653

Mg-activation of Animal Phosphatases at Low Enzyme Concentrations, by Claes Hommerberg, 4 pp.

GERMAN, per Biochem. Zeit, Vol CCLVIII, 1933, pp 154-157.

S.L.A. Tr No 264/1955

Sci - Biology, Chemistry
Jan 1957 CTS/dex

44,927

54
Method and Device for Effecting
Measurements and Tests of Printed
Circuits, by Werner Hommrichhausen,
10 pp.
GERMAN, Patent No. 1,077,925.
Dept of Comm
Patent Office

Sci-Engr
Sept 65

WERNER Hommrichhausen

289,981

Device for Adjusting the Blades of Fluid Flow
Engines, by Friedrich Homola, Georg Oberlander, 4 pp.

GERMAN, Patent, No 961,742, (appli printed No K.14320).
Klockner-Humboldt-Deutz A. G.

SLA 59-18295
Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Jul 59

92,136

Socialist Cooperation in the Power Industry,
by Frantisek Homola, 9 pp.

GERMAN, per, Sozialistische Planwirtschaft,
Vol III, No 8/9, 1962, pp 18-20.

JPRS 16035

EBur - Germany
Econ
Nov 62

217,565

Homola, V. and Malek, J.
BY-PRODUCTS OF THE AIR OXIDATION OF
TOLUENE TO BENZOIC ACID IN THE LIQUID
PHASE. [Jan 64] 13p
Order from ATS \$15.50

ATS-26Q74C

Trans. of Chem[icky] Prumysl (Czechoslovakia) 1963,
v. 13(38) no. 9, p. 449-453.

DESCRIPTORS: *Toluenes, Oxidation, Air, *Benzoic
acids, Liquids, Phase studies.

(Chemistry--Organic, TT, v. 11, no. 9)

TT-64-12397

- I. Homola, V.
- II. Malek, J.
- III. ATS-26Q74C
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

4646

Office of Technical Services

Research on Combined Chemical Fertilizers in
Czechoslovakia, by Jaroslav Neuberg, Vaclav
Homola, 18 pp.

CZECH, per, Agrochemikalie Bratislava, Vol II,
No 1, 1962, pp 3-7.

JPRS 15791

EE - Czech
Econ
Nov 62

216,790

(DC-2907)

Reconstruction of Old Plant Into Modern
Chemical Enterprise, by J. Homolka, 7 pp.
OFFICIAL USE ONLY

SLOVAK, per, Technicka Prace, Vol XIII, No 6,
1961, pp 260-264.

JPRS 8932
COPYRIGHT

BY

EEur - Czechoslovakia
Econ
Oct 61

171, 201

ON THE ~~RM~~ ROAD TO ~~X~~ TECHNICAL PROGRESS, BY
G. F. HOMON, 8 PP.
~~RM~~ UKRAINIAN, PER, NAUKA I ZHYTTYA, NO 8, 1961,
PP 24-26.

JPRS 15357

USSR
ECON
SCI - MISC
OCT 62

212,143

(FDD 21460)

Reduction of Base Lines to the Ellipsoid, by
Lajos Homorodi, 49 pp.

HUNGARIAN, per, Foldmerestani Kozlemenyek, Vol V,
No 3, Budapest, 1953, pp 117-131.

CIA/FDD/U-6179

EEur - Hungary

Sci - Geophysics

Jul 54 CTS 17,277

Sci
Pharmacological Evaluation of Some Ointment
Bases, by Malina Hmarowicz, Hanna Myzakorowicz,
6 pp.
POLISH, per, Acta Paediatrica Pharmaceutica, Vol XX,
No 2, 1963, pp 183-190.
OTS 62-B412/2
PL-433

Sci - Chem
Apr 64

257,351

Honrowski, S. and Nikonorow, M.
TOXICITE AIGUE DU PHTALATE DE DEBUTYLE,
AINSI QUE DU PHTALATE DE DI-2-ETHYLHEXYLE
DE FABRICATION POLONAISE (Acute Toxicity of Di-
butyl Phthalate and Bis(2-Ethylhexyl) Phthalate Manufac-
tured in Poland). 11p. FX-27.
Order from OTS, ETC or CNRS \$0.80 62-26524

Trans. in French from Roczniki Panstwowego Zakladu
Higieny (Poland) 1959, v. 10, no. 4.

DESCRIPTORS: Butyl radicals, *Phthalates, Ethyl radi-
cals, Hexanes, *Toxicity, *Plasticizers.

(Biological Sciences--Pharmacology, TT, v. 10, no. 7)

62-26524

1. Title: Dibutyl phthalate
2. Title: Bis(2-Ethylhexyl)
phthalate

- I. Honrowski, S.
- II. Nikonorow, M.
- III. FX-27
- IV. Centre National de la
Recherche Scientifique
(France)

1247446

Office of Technical Services

5-1

Increasing the Effectiveness of Chemical Production,
by Jiri Slama, Jan Hon, 22 pp.

CZECH, per, Nova Kval, No 8, Prague, 1958,
pp 694-707.

US JPRS L-1358-D

Editor - Czech
Recon - Industry
Jan 59

79,703

Studies of Used Bricks Taken From Basic Oxygen
LD Furnace Linings, by E. Homma, T. Onoda.

JAPANESE, per, Tetsu to Hagano, Vol XLVIII,
No 11, 1962, pp 1359-1362.

HB 5741

Sci-Engr

Nov 63

243,428

Diffusion of the Beam in a Plasma, by T. Hoshino,
15 pp.

JAPANESE, per, Hakuyugo Kenkyu, Vol VI, No 5, 1961,
pp 442-456, 9206065.

AEC/ARHE Tr 921

Sci - Phys

May 63

230,681

Concerning a New Process for the Production of
Metal Borides of the Transition Metals in
Particular Titanium and Zirconium Boride, by
R. Kieffer, F. Benesovsky, E. R. Honak, 11 pp.

GERMAN, per Z Anorg u Chem, Vol CCLXVIII, No 3,
1952, pp 191-200.

SLA 57-704

Sci - Minerals/Metals
Oct 57

54,056

Expand the Experience of the Movement To Learn
Philosophy By The Masses, by Infor. Dep't of the
Hsien Committee of the Chinese Communist Party,
Lu-san, Honan, 7 pp.

CHINESE, np., Jen-min Jih-pao, Peiping, 12 December
1958, p 7.

FE- China
Sac
Jail 59

JPRS: 796-D
CSO: 1640/11-D

90,601

R-28/60

(DC-3582)

A Brief Note About the Tasks of Technicians in
Implementing the New Wage System, by Oldrich
Hone, 7 pp.

CZECH, per, Prace a Mzda, 1958, pp 398-402.

JPRS 3935

EKur - Czechoslovakia

Econ - Wages

126,024

122
Behavior and Optical Properties of Various
Dielectric Substances Deposited by Evaporation,
by G. Honcia, K. Krebe.
GERMAN, per, Zeitschrift für Physik, Vol 165,
1961, pp 213-217.
*AEC

G. Honcia

Sci - Physics
Jun 67

Behavior and Optical Properties of Various
Dielectric Substances Deposited by Evaporation, 46
by G. Honcia, K. Krebe, 7 pp.
GERMAN, per, Zeitschrift für Physik, Vol 165,
1961, pp 213-217. 1911279767
ABC SC D-67-0932

G. Honcia

336,985

Sci - Physics
Sep 67

A New High-Index Material for Dielectric
Ultraviolet Mirrors, by G. Honcia, K. Krebs.
GERMAN, per, Z fuer Physik, Vol CLVI, 1959, pp 117-124.
NASA TT F-9272

Sci-Phys
May 65
U.S. GOVERNMENT ONLY

280,183

The Question of Regeneration of the Entoderm in Hydra,
by R. Honczek, 4 pp

GERMAN, per, Zoologischer Anzeiger, 1934, pp 106-107,
311-314.

NIH

Scientific - Biology CTS/DEX

11,323

HONDA, C. Acceleration of decomposition in nitrogen anal
of soil by the Kjeldahl method.

J. Soil Manure 33(4):195-200 (1962) (CSIRO/No. 9523)

Honda, C.

Magnetochemistry of Petroleum. I. Relations
Between the Magnetic Susceptibilities of Hydro-
Carbons and a Number of Physical Constants, by
H. Honda.

JAPANESE, par, Seuryo Kyokai-Shi, Vol. XXXII, No 316,
1953, pp 447-460.

Dept of Int
US Bur of Mines
Central Exper Sta
Pittsburgh Pa. No 405

Sci - Chem

May 59

87,720

Magnetochemistry of Petroleum. II. Magnetic Constants and Rings and Ramifications of Hydrocarbons, by Hidemasa Honda, 21 pp.

JAPANESE, per, Henryo Kyokai-Shi, Vol XXXIII, 1954, pp 134-143.

SLA 59-15690

Sci - Chemistry
Nov 59

103,296

Magnetochemistry of Petroleum: III. Magnetic
Properties of Japanese Crude Oils, by
Hidemasa Honda, 25 pp.

JAPANESE, per, Henryo Kyokai-shi, Vol XXIV, Mar
1956, pp 141-156.

Dept of Interior
TN7, E57, No 89

Sci - Fuels

Nov 59

100,457

OK 59-16548

The ~~Ca~~ Cause of the High Permeability
of Air-Cooled Ferromalloy, by K. Honda, 7 pp.

GERMAN, per, Z. Physik, Vol LXVII, No 11,
and 12, 25 Feb 1931, pp 808-811.

SIA 57-3136

Sci

Aug 58

71,419

Separation of Fission Products by Ion Exchange Resins,
by M. Honda, Y. Sasaki, H. Natsume, 7 pp.

JAPANESE, per, Bunseki Kagaku, Vol IV, 1955, pp 240-
242.

AEC CEA Tr X92

Reverse Trans Japanese to French
Feb 59

Ion-Exchange Resins Applied to Analytical Chemistry. VII. Separation of Al^{3+} and Other Metallic Ions from Fluorine Ions, by M. Honda, 4 pp.

JAPANESE, ^{ref} J Chem soc Japan Pure Chem Sect, Vol LXII, No 1, 1950, pp 59, 60.

Assoc Tech Ser 1874J

SFA 57-2418

Jul 58

69, 915

An Ion Exchanger which is Used for Analysis, by
M. T. Honda, 21 pp.

JAPANESE
in Japanese, per, Chem Soc. of Japan, Vol LXX, No 3,
pp 52-57.

S.L.A. Tr 75/1956

34,500

Scientific - Chemistry

Process for Manufacturing Nitric Acid,
by Seichi Honda, Kenji Doi, 8pp
JAPANESE, Patent 13853/1963, cl. 1,
2,15 B 251 appl. no. 22722/1961, 29 Jun 61,
pub 1 Aug 63, by Asahi Chemical Industry Co.
CFSTI SA Code-P-318

Seichi Honda

323.810

Sci- Engineering
Apr 67

63-22288

Honda, Shinichiro and Ichikawa, Yataro.
DEVICE FOR CONTINUOUS POLYCONDENSATION.
July 63, 7p.
Order from SA \$16.00 SA Code-P-186

Trans. of published Japanese patent 17697/1962,
cl. 26-D-6 (13-A-5) (26-A-1) appl. no. 35427/1960
filed 18 Aug 60, pub. 29 Oct 62, by Teikoku Rayon Co.,
Ltd.

DESCRIPTORS: *Polyester plastics, Alkyl radicals,
*Phthalates, Ethylenes, Glycols, *Condensation
reactions, *Industrial equipment, Design.

(Engineering--Chemical, TT, v. 10, no. 9)

- I. Honda, S.
- II. Ichikawa, Y.
- III. Patent (Japan) pub.
37-17 697
- IV. SA Code-P-186
- V. Seizaburo Aoki (Japan)

Office of Technical Services

Dissolution of Barium Sulphate by Means of Ion
Exchange Resins, by M. Hondo, et al. 3 pp.
JAPANESE, per, Nippon Kagaku Zasshi, Vol 75,
No. 5, 1952, pp 342-349.
ARC 1B/G/2542

M. Hondo

Sci/Mat
Jun 68

342,538

Concerning Electromagnetic Wire Waves, by
D. Hondros, 50 pp.

GERMAN, per, Annalen der Physik, Vol XXX,
No 2, 1909, pp 905-950. 967633L

FTD-XT-61-352

Sci - Electron

194, 106

3 May 62

Electromagnetic Waves in Dielectric Wires,
by D. Hondros, P. Debye, 14 pp.

GERMAN, per, Annalen der Physik, 4th series,
Vol. XXXII, No 8, 1910, pp 465-476. 9675862

FTD-TT-61-363

Sci - Electron

19 Mar 62

188, 283

Observations on the Effect of an Electrical Current
on Segregation, by Remi Tougas, Andre Hone, 5 pp.
FRENCH, per, Canadian Metallurgical Quarterly, Vol II,
No 3, Jul-Sep 1963, pp 281-289. 9222638
AEC-Tr-6366

Sci-Mat & Met
Jul 64

260,998

Screw Pumps as Cargo Pumps in Solvent
and Chemical Carriers, by H. Honebein.
SCHWENKIAN, per, Schenck, Vol 3,
1965, pp 65ff.
DSRA-2249

H. Honebein

331, 612

Sol
Jul 67

~~Gibrecht~~ Honecker speech

East Berlin, Neues Deutschland, 20 Jan 63

Daily Report
Supplement
USSR & East Europe
No 9, 3 Feb 63

E. EUR - GERMANY

POL

FEB 63

Speech at Festive Rally on Lenin's 90th Birthday,
by Honecker.

GERMAN, np, Neues Deutschland, 22 Apr 1960.

FBIS

Speech at the Festive Function " 10 Years of
Youth Law," by Erich Honecker

GERMAN, np, Neues Deutschland, Feb 1960

FBID Daily Review

Mar 60

20
Effect of Chamber-Saturation in Thin-Layer
Chromatography, by C. G. HENSEN.
GERMAN, par, Helvetica Chimica Acta, Vol XLVI,
No 15, 1963, pp 1730-1734. 0694546
DDC RSC-363

Sci - Chem
Oct 64

261,314

37
Thin-Layer Ionophoresis and Thin-Layer
Ionophoresis-Chromatography, by C. G. Hoesinger,
9 pp.
GERMAN, per, *Helvetica Chimica Acta*, Vol XLIV,
1961, pp 175-179. 9229631
AEC-SC-T-44-49

Sci-Comm
Jnl 44

961,906

'NY-6400)

LAST MONTHS OF THE YEAR IN A FACTORY,
BY HONG HA, 5 PP.

VIETNAMESE, NP, NHAN DAN, 26 OCT 1961,
P 3.

JPRS L2385

ASIA - VIETNAM
ECON
FEB 62

182,267

THE GREAT DEVELOPMENT AND INTERNATIONAL ROLE OF THE
PEOPLE'S REPUBLIC OF CHINA, BY HONG HAI, 9 PP.

VIETNAMESE, PER, HOC TAP, NO 10, 1963, PP 62-67.

JPRS 21906

FE-VIETNAM

POL

NOV 63

212,299

(DC-3248).

For Control and Support of Agriculture Through
Banks, by Hong Ki-p'yo, 4 pp.

KOREAN, par, Chaejung Kumyung, No 9, P'yongyang,
1959, pp 30-33.

JPRS 3018

FE - Korea
Econ
Mar 60

111,198

The Ten Great Tasks as the Main Link in the Ful-
fillment of the Seven-Year Plan, by Sin On-gap and
Hong Nwan-jo, 8 pp.

HONGNAN, np, Kinju Choson, 3 Dec 1961, pp 2-3.
JPRS 29617

Asia-Korea

Econ

Apr 66

278,931

Investigation of the Velocity Factor
of Outflow Speeds in the Pouring of Cast
Iron, by A. Holzmüller.
GERMAN, per, Giesserei, Vol 50, No 15,
1963, pp 454-457.
HB 6784

72

A. Holzmüller

Sci-M&M
Jul 66

304,383

24
Lessons From Cuban Revolution and New
Advances of Latin America Liberation Movements,
by Mario Bana, 24 pp.
VIETNAM, par, Hoc Tap, No 4, 1961,
pp 26-28.
JPRS 24733

FE-Vietnam
Feb
Jun 61

262,464

The New Calculations of United States Imperialists and
the National Liberation Movement in Latin America,
by Hong Nam, 18 pp.
VIETNAMESE, pcr, Hoc Tap, No 3, 1964, pp 13-25.
JPRS 24229

FE-Vietnam
Feb
Apr 64

257,134

Accelerating the Progress of Machine Industries
Today, by Hong Song-ju, 9 pp.
ROKREAR, per, Kuliois, No 256, Sept 1964, pp
16-22
JPRS 28319

EE-Korea
Feon
Mar 65

p44

275,952

Honegger, C. G.
PREPARATORY THIN LAYER CHROMATOGRAPHY
(Präparative Dünnschichtchromatographie). [Nov 62]
[10]p. 10 refs.
Order from SLA \$1.10

63-10927

Trans. of Helvet[ica] Chim[ica] Acta (Switzerland) 1962,
v. 45, no. 5, p. 1409-1415.

DESCRIPTORS: *Chromatographic analysis, Adsorbents,
*Gels, Thin films, Preparation, *Dyes, Separation,
Organic solvents.

The preparation of 1-5 mm. thick layers of adsorbent
for preparative thin layer chromatography is described.
The conditions of separation on Kieselgel G in relation
to layer thickness, shape of spots and loading capacity
have been examined. Optimum conditions have been
found in layer thicknesses of 1-3 mm., whereby the
(Chemistry--Analytical, TT, v. 10, no. 2) (over)

63-10927

1. Title: Thin layer
chromatography.
1. Honegger, C. G.

1259653

ICH-8719

Office of Technical Services

Drying of Textiles, by E. Honegger,
C. Bellenot.

GERMAN, per, Schweizerische Bauzeitung,
Vol CXXV, 1945, pp 205-209.

CSIRO/No 6200

Sci-M/M
July 63

236,281

Influence ~~MM~~ of Speed on the Friction
Between Filaments and Solid Bodies, by
H. Monaggor.

MEMOR, per, Textil-Rundschau, Vol XII,
No 10, 1957, pp 551-560.

CSIRO 3832

Sci - Engr
Jul 62

207, 705

Correction for Background in Measurements of
Intensity Ratios, by M. Honerjager-Sohn, H. Kaiser,
23 pp.

GERMAN, per, Spectro Acta, Vol II, 1944, pp 396-
416.

ABC Tr 2870

Sci - Physics

47,414

May 57

Influence du fond sur les mesures des rapports
d'intensite, by M. ~~Homerjager-Sohn~~, H. Kaiser, 28 pp.
GERMAN to FRENCH, per, Communication du Teh de Phys
de la Fabrique Zeiss a Iena, 1944, pp 396-416.

Reverse Translation
CEA-A-1569

Sci
Oct 64

SOUTH KOREA'S LABOR CLASS IN THE STRUGGLE FOR
NATIONAL EMANCIPATION BY OPPOSING THE US, BY
HONG CH'ANG RYONG, 13 PP.

KOREAN, ~~MRXX~~ PER, KULLOJA, NO 11, JUL 1962, PP 31-36.

JPRS 16052

FE - KOREA
POL, SOC
NOV 62

216,631

(UNCLASSIFIED)

Problem of Strengthening Present Legal
System, by Hong Chien, 6 pp.

VIETNAMESE, per, Hoc Tap, No 9, 1961.

JPRS 11233

Asia - Vietnam
Sec
Dec 61

176,284

SOME PROBLEMS ON CONSOLIDATION AND IMPROVEMENT
OF VILLAGE ADMINISTRATION, BY HOANG CHIEN, 8 PP.

VIETNAMESE, PER, HOC TAP, NO 10, 1963.

JPRS 22411

FE-VIETNAM
SOC
DEC 63

224,767